



ADP1872ARMZ-0.6-R7 Information



For Reference Only

Part Number ADP1872ARMZ-0.6-R7

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description IC REG CTRLR BUCK 10MSOP

Package 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









ADP1872ARMZ-0.6-R7 Specifications

Manufacturer Part Number Manufacturer Analog Devices Inc. Category Integrated Circuits (ICs) PMIC - Voltage Regulators - DO Package 10-TFSOP, 10-MSOP (0.118", 3 Series Output Type Transistor Driver	-
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Series - Output Type Transistor Driver	3.00mm Width)
Output Type Transistor Driver	
Function Step-Down	
Output Configuration Positive	
Topology Buck	
Number of Outputs 1	
Output Phases 1	
Voltage - Supply (Vcc/Vdd) 2.75 V ~ 20 V	
Frequency - Switching 600kHz	
Duty Cycle (Max) 65%	
Synchronous Rectifier Yes	
Clock Sync No	
Serial Interfaces -	
Control Features Enable	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TJ)}$	
Package / Case 10-TFSOP, 10-MSOP (0.118", 3	3.00mm Width)
Supplier Device Package 10-MSOP	
	Report errors?

ADP1872ARMZ-0.6-R7 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

ADP1872ARMZ-0.6-R7 Payment Methods



















ADP1872ARMZ-0.6-R7 Shipping Methods













If you have any question about ADP1872ARMZ-0.6-R7, please do not hesitate to contact us!

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